Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 01 Aug 2024 until 23:59 on Friday 02 Aug 2024

Forecast Issued on Thursday 01 Aug 2024 at 02:05

Confidence: Low for extent of any rain on Thursday morning. High for Friday and Saturday. Low for timing of rain on Sunday.

Headline for Thursday 01 Aug 2024: Chance of some thundery rain in the morning, mainly dry in the afternoon

Mountain weather hazards on Thursday 01 Aug 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Sunny	Sunny	Clear night
Precipitation probability					
30%	30%	20%	20%	20%	<05%

Forecast for Thursday 01 Aug 2024

Weather: Cloudy in the morning with the chance of some thundery rain at first. The afternoon will be dry with cloud breaking to allow some sunshine later.

Chance of cloud-free hill tops above 800m: 70%, best chance at first and again from mid-afternoon

Low cloud and visibility: Poor in areas of cloud down to 800 metres developing from mid-morning to early afternoon, otherwise good visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 01 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/9 N	7/10 N	8/11 W	11/15 W	10/13 SW	8/9 SW	9/12 S
600	8/11 NW	5/8 N	7/10 W	11/15 W	8/10 SW	7/9 SW	10/13 S
300	3/9 NW	3/8 NW	5/8 W	7/12 W	3/8 SW	3/7 S	4/9 S
Valley	2/5 NW	2/4 W	6/9 W	7/11 W	4/7 SW	2/5 SW	3/7 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/12	12/11	13/12	13/11	12/11	12/10	11/9
600	14/13	14/13	15/14	16/14	15/14	13/12	12/10
300	15/14	16/16	18/18	19/18	17/18	14/14	13/12
Valley	16/17	18/18	19/18	19/19	19/19	16/16	15/15
Freezing Level*	3000m	3100m	2900m	2900m	2800m	2800m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Friday 02 Aug 2024

Weather: Much of the day will be dry with sunny intervals. Thickening cloud will bring outbreaks of rain from the west during the evening.

Maximum wind: Southerly 25 mph gust 35 mph on the summits

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Some patchy cloud down to 700 metres at first, and again in evening rain. Otherwise good visibility with cloud above the tops

Temperature: **Valleys:** Plus 13 rising to 23 Celsius
At 800m: Plus 15 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:05 on Thu 01 Aug 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.